

INFORMATION DISCLOSURE STATEMENT

		22 - 1 - 22 -
ATTY. DOCKET NO. 0609.4370004/RWE/FRC	APPLICATION NO. 09/964,412	DEN1
APPLICANT de la Monte <i>et al</i> .		ER 1
FILING DATE	GROUP 1635	900

					September 28, 2001	-16.3	1033	0,2
				U.S.	. PATENT DOCUMENTS			900
EXAMINER INITIAL		DOC	UMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
SM	AA1	4,8	73,191	10/10/1989	Wagner et al.	435	172.3	08/18/1986
	AB1	5,1	68,053	12/01/1992	Altman et al.	435	91	08/17/1990
	AC1	5,8	30,670	11/03/1998	de la Monte et al.	435	7.2	05/30/1995
1/	AD1	5,9	48,634	09/07/1999	de la Monte et al.	435	69.1	11/14/1994
•	AE1	5,9	48,888	09/07/1999	de la Monte <i>et al</i> .	530	350	05/30/1995
SM	AF1	6,0	71,705	06/06/2000	Wands et al.	435	7.1	06/06/1995
	AG							
	АН							
	AI							
	AJ							
-	AK	<u> </u>						
				FORE1	GN PATENT DOCUMENTS			
EXAMINER INITIAL		DOC	UMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
SM	AL1	EP	0 263 740	04/13/1988	Europe			Yes X No
SM	AM1	WO	89/03849	05/05/1989	WIPO		<u> </u>	Yes No
SM	AN1	wo	90/06993	06/28/1990	WIPO			Yes No
SM	A01	wo	92/07065	04/30/1992	WIPO			Yes No
SM	AP1	wo ·	94/23756	10/27/1994	WIPO			Yes No
		<u> </u>	OTHER (Including Author	, Title, Date, Pertinent Page	es, etc.)		
SM	AR	1	Anderson, W	.F., "Human gene	therapy," <i>Nature 392</i> :25-30,	Macmillan Journa	als Ltd. (Ap	oril 1998).
SM	AS	1	Bloch, D.B., et al., "Identification and Characterization of a Leukocyte-specific Component of the Nuclear Body," J. Biol. Chem. 271:29198-29204, The American Society for Biochemistry and Molecular Biology, Inc. (November 1996).					
SM	AT	1			ctors affecting the efficience Natl. Acad. Sci. USA 82:4438-			
EXAMINER		L		/Sean Mcga		DATE CONSIDE	RED	-, <u>-</u>

/Sean Mcgarry/

08/08/2006



INFORMATION DISCLOSURE STATEMENT

APPLICATION NO. 09/964,412 ATTY. DOCKET NO. 0609.4370004/RWE/FRC **APPLICANT** de la Monte et al. 1635 GROUR FILING DATE

					September 28, 2001		1033	8 (
				u.s.	. PATENT DOCUMENTS			
EXAMINER								
NITIAL	+	DOCI	UMENT NUMBER	DATE	NAME	CLA	SS SUB-CLASS	FILING DATE
	AA				<u> </u>			
	AB	+-						
	AC AD	╁┈						
	AE	+						
	AF							
	AG	 	——————————————————————————————————————					
-	АН		-					
	AI							
	AJ						-	
	AK	<u> </u>		<u> </u>				
				FOREI	GN PATENT DOCUMENTS			
EXAMINER INITIAL		DOC	UMENT NUMBER	DATE	COUNTRY	CLA	SS SUB-CLASS	TRANSLATION
SM	AL2	WO 9	96/15272	05/23/1996	WIPO			Ye N
SM	AM2	WO !	96/40895	12/19/1996	WIPO			Ye
	AN							Ye
	AO							Ye
	AP							Ye
		.	OTHER (Including Author	, Title, Date, Pertinent Pa	nes etc)	<u> </u>	
SM	AR	<u>2</u>			R.A., "Optimizing energy poi ing and Design 3:223-228, Cu			
SM	AS	2	Disease and	de la Monte, S.M., et al., "Enhanced Expression of an Exocrine Pancreatic Protein in Alzheimer's Disease and the Developing Human Brain," J. Clin. Invest. 86:1004-1013, The American Society for Clinical Investigation, Inc. (1990).				
SM	AT	2	de la Monte, S.M., et al., "Regional and Maturation-associated Expression of Endothelin 2 in Rat Gastrointestinal Tract," J. Histochem. Cytochem. 43:203-209, The Histochemical Society, Inc. (1995).					
XAMINER		/Se	an Mcgarr	y/.		DATE	CONSIDERED 08	3/08/2006
					 			

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO. 0609.4370004/RWE/FRC	APPLICATION NO. 09/964,412	ENI	1AR	T
APPLICANT		ER	+	了

de la Monte et al.

FILING DATE

					FILING DATE September 28, 2001	GROUP 1653	1635	00/280	
					U.S. PATENT DOCUMENTS			8 1	
EXAMINER	T							•	
INITIAL	ļ	DOC	UMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE	
	AA						ļ		
	AB						}		
	AC			ļ		· · · · · · · · · · · · · · · · · · ·	ļ		
<u> </u>	AD								
	AE						<u> </u>		
	AF						<u> </u>		
	AG			<u></u>					
 	AH	_		 			<u> </u>		
	AI	-							
	AJ	-} -	_ 	 					
	AK							1	
5 444445	1	-			OREIGN PATENT DOCUMENTS	.	1	 	
EXAMINER INITIAL	<u> </u>	DOC	UMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
	AL							Ye:	
	АМ							Ye:	
								Yes	
	AN	+						Ye:	
	AO	-					<u> </u>	No.	
	AP						İ	Ye:	
			OTHER (Including Au	thor, Title, Date, Pertinent Pa	ages etc.)		<u> </u>	
SM	AR	3			., "Aberrant GAP-43 Gene Expres rican Society for Investigative			, " Am. J.	
SM	AS	3	Oxide Synth	le la Monte, S.M., and Bloch, K.D., "Aberrant Expression of the Constitutive Endothelial Nitri Exide Synthase Gene in Alzheimer Disease," <i>Mol. Chem. Neuropathol. 30</i> :139-159, Humana Press, In January/February 1997).					
SM	AT	3		ames, D., et al., "Alzheimer-type neuropathology in transgenic mice overexpressing V717F β-myloid precursor protein," <i>Nature 373</i> :523-527, Macmillan Journals Ltd. (1995).					
EXAMINER		/s	ean Mcgarı		·	DATE CONSIDE	ERED OR	/08/2006	

08/08/2006



INFORMATION DISCLOSURE STATEMENT

		$-\mathbf{C}$		K 110
ATTY. DOCKET NO. 0609.4370004/RWE/FRC	APPLICATION NO. 09/964,412	ENT	AR 1	
APPLICANT		733 133 1	4	1
de la Monte et al.			<u>`</u> ~	
FILING DATE September 28, 2001	GROUP 1635	00/2	b02	

					1 September 20, 2001	1033		- ```	
				:-					
	<u> </u>			U.S	S. PATENT DOCUMENTS	·-		<u> </u>	
XAMINER NITIAL		DOC	UMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE	
	AA		·				<u></u>		
	AB								
	AC		·						
	AD								
·	AE								
	AF				<u> </u>				
	AG								
	AH								
<u></u>	A1				<u></u>				
	AJ				<u> </u>				
	AK			<u> </u>	<u></u>		1		
				FORE	IGN PATENT DOCUMENTS				
(AMINER HITIAL		DOC	UMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
	AL							· Y	
	АМ							Y	
· ·	AN						<u> </u>	Y	
								Y	
	AO	+					 	Y	
	AP							,	
· · · · · · · · · · · · · · · · · · ·	-		OTHER (Including Autho	r, Title, Date, Pertinent	Pages, etc.)			
SM	AR	4			sgenesis by means of blasto 83:9065-9069, National Aca			ell lines,"	
SM	AS	4	Secretory P	Gross, J., et al., "Isolation, Characterization, and Distribution of an Unusual Pancreatic Human Secretory Protein," J. Clin. Invest. 76:2115-2126, The American Society for Clinical Investigation, Inc. (1985).					
SM	AT	.4	Repeat That	The Huntington's Disease Collaborative Research Group, "A Novel Gene Containing a Trinucleotide Repeat That Is Expanded and Unstable on Huntington's Disease Chromosomes," Cell 72:971-983, Cell Press (1993).					
AMINER		/s	ean Mcgari	ry/		DATE CONSIDE	ERED 08/	08/2006	



INFORMATION DISCLOSURE STATEMENT

			Elio C
ATTY. DOCKET NO. 0609.4370004/RWE/FRC	APPLICATION NO. 09/964,412	ENT	3 (
APPLICANT de la Monte <i>et al</i> .		ER 16	
FILING DATE September 28, 2001	GROUP 1635	600/2	

					September 28, 2001	1055		13 -	
-								/ 28 -	
	····				J.S. PATENT DOCUMENTS	·	 	Υ	
XAMINER INITIAL		DOC	UMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE	
	AA								
	AB								
	AC								
	AD								
	AE								
	AF								
	AG	-	 						
	АН	-		ļ		· · · · · ·		-	
	IA					· .	<u> </u>	[
	LA	-							
	AK							<u></u>	
·				FO	REIGN PATENT DOCUMENTS				
EXAMINER INITIAL		DOC	UMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
	AL							Y	
	AM							Y	
	AN							Y	
 								Y	
	AO						-		
	AP							Y	
			OTHER (Including Aut	hor, Title, Date, Pertinent Pag	es etc.)		<u></u>	
SM	AR	5	Kosaka, K., Press, Ltd.		d Neuropathology in Lewy Body D	isease," Adv. N	eurol. 60:456	-463, Raven	
SM	AS	5		Lannfelt, L., et al., "Alzheimer's disease: molecular genetics and transgenic animal models," Behav. Brain Res. 57:207-213, Elsevier Science B.V. (1993).					
SM	AT	5		Major Setback ment of Scien	for Alzheimer's Models," <i>Scien</i> ce (1992).	ce 255:1200-120	2, American A	Association fo	
XAMINER	/s	ean	Mcgarry/			DATE CONSI	DERED 08/	08/2006	

/Sean Mcgarry/



INFORMATION DISCLOSURE STATEMENT

·		Fage of of
ATTY. DOCKET NO. 0609.4370004/RWE/FRC	APPLICATION NO. 09/964,412	E .
APPLICANT de la Monte et al.		2002 600/2900
FILING DATE September 28, 2001	GROUP 1635	900

				U.S	. PATENT DOCUMENTS			
EXAMINER INITIAL		DOC	UMENT NUMBER	DATE	NAME	CLACC	CUD CLACC	ELLING DATE
INTITAL	AA	1000	OFIENT NORBER	DAIL	WARE	CLASS	SUB-CLASS	FILING DATE
	AB			 			†	<u> </u>
	AC							
	AD							
	AE							
	AF							
	AG							
_	АН	<u> </u>						
	AI		 					
-	AJ	_						ł
	AK	_		<u> </u>	<u> </u>			l
		<u> </u>	<u>.</u>	FORE I	GN PATENT DOCUMENTS		Ţ	1
EXAMINER INITIAL		DOC	UMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL							Yes No
•	AM			- "				Yes No
	AN							Yes No
								Yes
	AO	 					-	No Yes
	AP	<u> </u>				<u> </u>	<u> </u>	No.
		1	OTHER (Including Author	, Title, Date, Pertinent	Pages, etc.)		
SM	AR	6			ed levels of an exocrine Acad. Sci. USA 86:419-423			
SM	AS	<u>6</u>		Pursel, V.G., et al., "Genetic Engineering of Livestock," Science 244:1281-1288, American Association for the Advancement of Science (1989).				
SM	AT	<u>6</u>			n of eta -amyloid protein de nals Ltd. (1991).	posits in brains of	ftransgenic	mice," <i>Nature</i>
EXAMINER	/c	pan 1	Mcgarry/	-		DATE CONSID	ERED 08/	08/2006
EXAMINER: In				ed whether or n	ot citation is in conform	ance with MDED 600		

citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



INFORMATION DISCLOSURE STATEMENT

		<u> </u>	ruge r	
ATTY. DOCKET NO. 0609.4370004/RWE/FRC	APPLICATION NO. 09/964,412	HCE	MAF	
APPLICANT de la Monte et al.		NTEF	1 4	E
FILING DATE September 28, 2001	GROUP 1635	160	200	N

					September 28,		4633		8 8
									<u>8</u>
					U.S. PATENT DOCUMENT	is			8
XAMINER NITIAL		DOC	UMENT NUMBER	DATE	NAME		CLASS	SUB-CLASS	FILING DATE
	AA								
	AB								
	AC								
	AD								
	AE								
	AF		<u> </u>						
	AG								_
	AH								
	A1								
	AJ								
	AK								
	· · · · ·			F	OREIGN PATENT DOCUME	NTS			
XAMINER NITIAL		DOC	UMENT NUMBER	DATE	COUNTRY		CLASS	SUB-CLASS	TRANSLATION
	AL					•			٧
	AM								Y
	AN								Υ
• **	AO								Y
	AP								Y
10.00		*	OTHER (Including A	ithor, Title, Date, Pe	ertipent Pages	otc)		
SM	AR	7			Transgenic Chickens: -240, Academic Press,		etroviral Gene	es into the	Chicken Germ
SM	AS	7			N., "Gene Therapy- pr (September 1997).	omises, problem	ns and prosped	cts," Nature	389:239-242
							· — — — — — — — — — — — — — — — — — — —		
SM	AT	7		351, Access cument AL1).	ion No. 88-100135/198	1815, Derwent Wf	⊬ PI English lar	nguage abstr	ract for EP O

MAR 1 2 2002

FORM PTO-1449

INFORMATION DISCLOSURE STATEMENT

			3	
ATTY. DOCKET NO. 0609.4370004/RWE/FRC	APPLICATION NO. 09/964,412	CE	MAR	10 1
APPLICANT de la Monte et al.		TER	14	П
FILING DATE	GROUP 1635	16	20	~

			SCLOSURE STATE		FILING DATE September 28, 2001		GROUP 1635	2002
	····			·				2 - 4
			 	<u>U.S</u>	. PATENT DOCUMENTS	T		<u> </u>
EXAMINER INITIAL		000	UMENT NUMBER	DATE	NAME	CLAS	SS SUB-CLASS	FILING DATE
	AA							
	AB			I.				
***************************************	AC							
	AD							
	AE		······································	·	<u>_</u> .			
	AF							
	AG							
	AH				<u> </u>			
	1A							
	AJ	_						
	AK			l.,				
				FORE	IGN PATENT DOCUMENTS		· · · · · · · · · · · · · · · · · · ·	
EXAMINER Initial		חחר	UMENT NUMBER	DATE	COUNTRY	CLAS	SUB-CLASS	S TRANSLATION
N, TIAL	AL	700	OHENT NOMBER	DATE	COORTE	CEA	300 CLASC	Y
···								Y
	AM	_	· · · · · · · · · · · · · · · · · · ·	<u> </u>				Y
· · · · · · · · · · · · · · · · · · ·	AN							Y
	AO							
	AP		_					Y
			OTHER (Including Autho	r, Title, Date, Pertinent Pa	ages, etc.)		
SM	AR	<u>8</u>	Internation 1998.	al Search Report	for International Applicat	ion No. PCT	/US98/03685, mai	led July 9,
· SM	AS	<u>8</u>	Pending Non-Provisional U.S. Patent Application No. 09/380,203, de la Monte et al., filed April 25, 2000 and U.S. Patent Application Nos. 09/964,678, 09/964,666 and 09/964,667, de la Monte et al., filed September 28, 2001.					
SM	AT	8	Claims Curr	ently Pending fr	om U.S. Appl. No. 09/380,20	3, de la Mo	nte <i>et al</i> ., file	d April 25, 200
EXAMINER	1	/Sean	Mcgarry/			DATE	CONSIDERED	08/08/2006

MAR 1 2 2002 60

FORM PTO-1449

INFORMATION DISCLOSURE STATEMENT

		<u> </u>	YOTY	<u> </u>
ATTY. DOCKET NO. 0609.4370004/RWE/FRC	APPLICATION NO. 09/964,412	CE	MAF	I
APPLICANT de la Monte et al.		VIER_	1 4	T
FILING DATE September 28, 2001	GROUP -1633	1600	200	K

					September 28, 2001	-1033		
				**				2 8
				U.	S. PATENT DOCUMENTS			00/290 0
EXAMINER		1		T		 		
INITIAL		DOCU	MENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA	1						
	AB	 			· · · · · · · · · · · · · · · · · · ·			
		+						
	AC							
	AD	 -						
	AE			<u> </u>				
<u>-</u> -	AF	+						
	AG							
	AH							
···	AI							
	AJ						<u> </u>	
	AK							
		,		FOR	EIGN PATENT DOCUMENTS			
EXAMINER		1					T	
INITIAL		DOCU	MENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
								Ye
	AL							N
								Ye
	AM							<u>. N</u>
	AN					}		Ye N
	AN		· · · · · ·					· · · · · · · · · · · · · · · · · · ·
	AO					:		Ye N
		-					1	Ye
	AP	_ [
			OTHER (Including Auth	or, Title, Date, Pertinent Pag	es. etc.)		
SM	AR	2	Claims Curr 2001.	ently Pending	from U.S. Appl. No. 09/964,678	3, de la Monte <i>et</i>	al., filed	September 28,
	1							
SM	AS	2	Claims Curr 2001.	ently Pending	from U.S. Appl. No. 09/964,666	s, de la Monte <i>et</i>	al., filed	September 28,
SM	AS	2	2001.		from U.S. Appl. No. 09/964,666			